

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012825\
 Data File : PD087548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 09:21
 Operator : AR\AJ
 Sample : Q1148-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 XA176

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/30/2025
 Supervised By : Ankita Jodhani 01/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 07:48:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

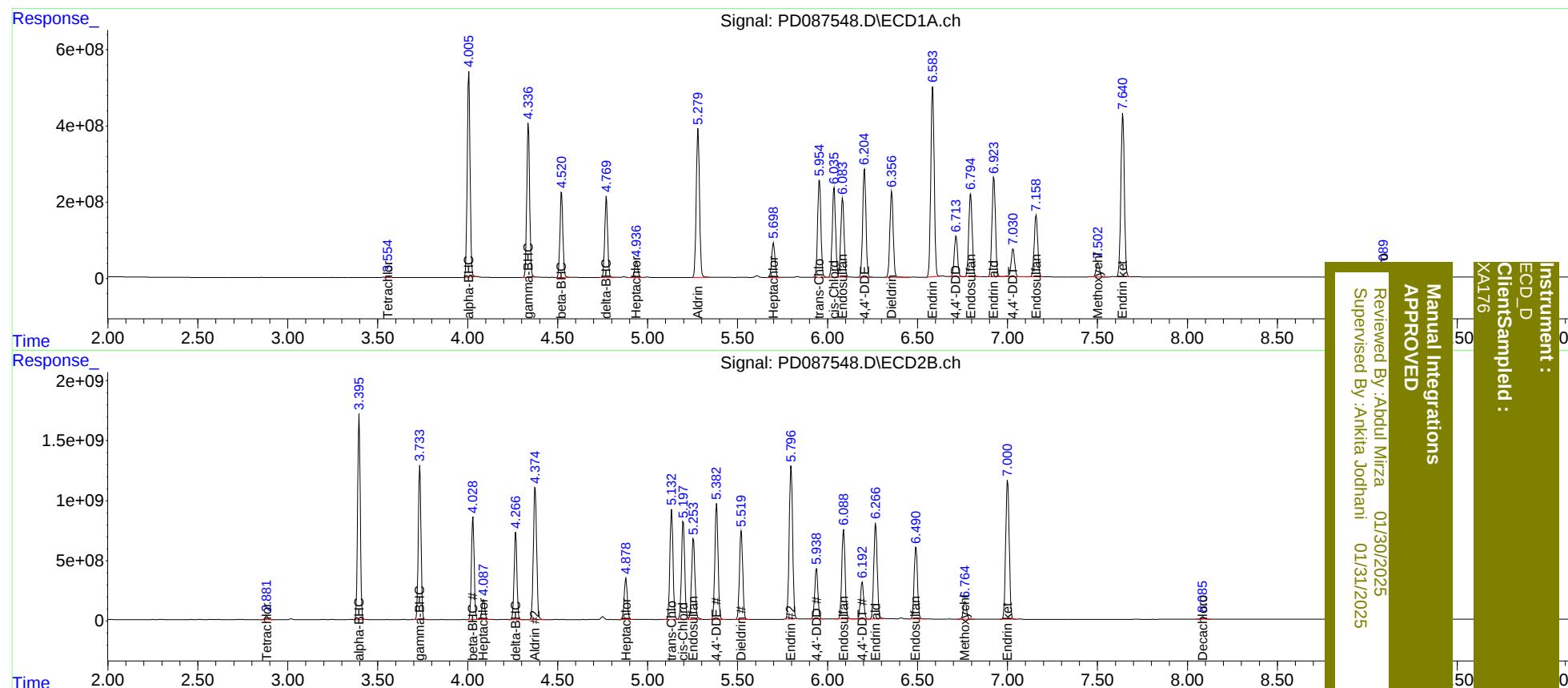
System Monitoring Compounds						
1) SA Tetrachlo...	3.554	2.881	46333026	313.1E6	22.735m	25.316m
2) SA Decachlor...	9.090	8.086	62958627	289.6E6	18.831	19.991
Target Compounds						
2) A alpha-BHC	4.006	3.397	5936.9E6	13965.9E6	1429.093	705.289 #
3) MA gamma-BHC...	4.337	3.734	4496.0E6	13570.6E6	1117.678	740.882 #
4) MA Heptachlor	4.938	4.088	513.8E6	1918.3E6	125.701	102.780
5) MB Aldrin	5.281	4.375	4946.8E6	13898.8E6	1235.135	768.988 #
6) B beta-BHC	4.522	4.029	2520.1E6	9092.7E6	1403.123	1065.906
7) B delta-BHC	4.771	4.267	2378.5E6	7770.0E6	575.587	416.312 #
8) B Heptachlo...	5.700	4.880	1142.6E6	4127.7E6	305.811	243.875
9) A Endosulfan I	6.083	5.255	2707.8E6	8738.2E6	777.235m	550.534 #
10) B trans-Chl...	5.955	5.134	3262.6E6	11159.8E6	885.590	620.752 #
11) B cis-Chlor...	6.035	5.198	3006.5E6	10185.2E6	808.737m	588.482 #
12) B 4,4'-DDE	6.204	5.384	3602.8E6	11855.4E6	1022.904m	723.831 #
13) MA Dieldrin	6.357	5.521	2906.6E6	9306.1E6	762.410	557.561 #
14) MA Endrin	6.583	5.799	6593.0E6	13330.0E6	2031.304m	892.098 #
15) B Endosulfa...	6.796	6.090	2876.7E6	9625.2E6	893.571	649.707 #
16) A 4,4'-DDD	6.715	5.939	1371.0E6	5220.4E6	498.654	390.464
17) MA 4,4'-DDT	7.031	6.193	975.6E6	3919.7E6	336.605	284.434
18) B Endrin al...	6.925	6.268	3454.4E6	10604.1E6	1370.934	919.783 #
19) B Endosulfa...	7.160	6.492	2182.4E6	7829.6E6	706.892	538.599
20) A Methoxychlor	7.504	6.765	483.9E6	1878.5E6	305.454	304.978
21) B Endrin ke...	7.641	7.001	5776.7E6	15865.7E6	1677.929	998.973 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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